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Practitioner's Docket No. \_

**PATENT** 



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Silvano CASTELLARIN and Eni SCODELLARO

**WARNING:** 37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by  $\S$  1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in  $\S 1.17(i)$  is filed supplying or changing the name or names of the inventor or inventors."

For (title): AUTOMATIC REPLENISHMENT FOR A TREATMENT COMPARTMENT OF A PHOTOFINISHING APPARATUS

### CERTIFICATION UNDER 37 C.F.R. 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date \_\_March 27, 2001\_\_\_\_\_, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number \_\_EL835032354US\_, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deanna M. Rivernider

(type or print name of person mailing paper)

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed

thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under  $\S$  1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

### 1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X]	Original (nonprovisional)
	[]	Design
	[]	Plant
371(c)(4), ur		<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.
NOTE:	TRANSM	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	[]	Divisional.
	[]	Continuation.
	[]	Continuation-in-part (C-I-P).
2.	Benefit	t of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 CFR 1.78(a)(1).

**NOTE** If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

**WARNING:** 

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application **must** be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[ ] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

# 3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

9_	Pages	of Specification (including cover sheet)						
2_	Pages	Pages of Claims						
_1	Sheet	s of Drawing						
	[]	Formal Informal						

B. Other Papers Enclosed

1_	Pages of Abstract
	Other

**WARNING:** 

**DO NOT** submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and nonshiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988... (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

[ ] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4.	Additional Papers Enclosed							
		Inform Form I Citation Declar Submit thereto Author	inary Amendment (ation Disclosure Statement (37 C.F.R. 1.98) (PTO-1449) (Instruction of Biological Deposit (1997) (Instruction of "Sequence Listing," computer readable copy and/or amendment pertaining (1997) (Instruction of Attorney(s)) (Instructions from Representative) (Instructions from Representative)					
5.	Declar	ation o	r Oath					
NOTE:	E: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 CFR 1.63(d).							
NOTE:	identify e together	each inver with any	to complete an application must be executed, identify the specification to which it is directed, notor by full name, including the family name, and at least one given name without abbreviation other given name or initial, and the residence, post office address and country of citizenship of each whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).					
	[X]	Enclos	ed					
		Execut	red by					
		C 2 7 7	(check all applicable boxes)					
		[X] [ ] [ ]	inventor(s).  legal representative of inventor(s). 37 CFR 1.42 or 1.43.  joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  [ ] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.					
	[]	Not Er	aclosed.					
NOTE:	applicati continua	on contai tion or co	a completion in the U.S. of an International Application, or where the completion of the U.S. ins subject matter in addition to the International Application, the application may be treated as a intinuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION THERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.					
		[]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of <i>all</i> the above named inventor(s).					

NOTE:	It is imp	important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).						
			[]	Showing that the filing is authorized.  (not required unless called into question. 37 CFR 1.41(d))				
6.	Invent	orship S	Stateme	ent				
WARNI	NG:			ntors are each not the inventors of all the claims an explanation, including the ownership of s at the time the last claimed invention was made, should be submitted.				
The inv	ventorsh	ip for all	l the cla	nims in this application are:				
	[]	The sa	me.	or				
	[]		t claime is subi	An explanation, including the ownership of the various claims at the time and invention was made, mitted.  e submitted.				
7.	Langu	age						
NOTE: An application including a signed oath or declaration may be filed in a language other than English. A translation of the non-English language application and the processing fee of \$130.00 required by 37 required to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.52				ish language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is				
	[X]	English Non-E						
		[]		ttached translation includes a statement that the translation is accurate. 37 . 1.52(d).				
8.	Assign	ment						
	[X]	An ass	ignmen	t of the invention toSan Marco Imaging Srlof Veneto (Pordenone) Italy				
		[X]	MEN	ched. A separate [ ] "COVER SHEET FOR ASSIGNMENT (DOCU- T) ACCOMPANYING NEW PATENT APPLICATION" or [X] FORM				
		[]		led in the parent application				
NOTE:				tted with a new application, send two separate letters-one for the application and one for May 4, 1990 (1114 O.G. 77-78).				
WARNI	NG:			"STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part and by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.				

(The declaration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).

9.	Certified	Copy
J.	Cerunea	COP

Certified copy(ies) of application(s)

Country Appln. No. Filed

Europe 00 106 025.0 March 28, 2000

from which priority is claimed

is enclosed.was filed.will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

## **10. Fee Calculation** (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS F	ILED				
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	11	- 20 =	0	x \$ 18.00	\$0
Independent Claims (37 CFR 1.16(b))	1	- 3 =	0	x \$78.00	\$0
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$260.00	\$0

1	Γ.	l Am	endment	canceling	extra	claims	ie	enclose	he
		71111	CHUIHEIL	Cancenng	CAUA	Claims	12	CHCIOS	Ju.

[ ] Amendment deleting multiple-dependencies is enclosed.

[ ] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation

\$\_\_710.00

	В.	[]	_	applica 00—37 (	CFR 1.16(f))	1 1 2	φ.	
	C.	[]		pplicatio	Filing Fee Ca on CFR 1.16(g)) Filing Fee Ca		\$ \$	_
11.	Small	Entity S	Stateme	nt(s)				
	[]	Statem attache		nat this i	s a filing by a small	entity under	37 CFR 1.9 and 1.	27 is (are)
WARNI	NG:	available or patent in division, a reissu continui 121, or applicate the state or in the	le and desi at, includin in which th or contin ie applicat ing or reis 365(c) of tion or in the e patent a	red. Status  g applicat  e status ha  uation-in-p  ion requir  sue applicat  f a prior a  the patent  e prior applicat  will be tre	ist be specifically establisher as a small entity in one appions or patents which are distributed been established. The refirent (including a continued pees a new determination as ation. A nonprovisional application, or a reissue application or in the patent or its a small entity is still propated as such a reference for publice the following, if appliete the following, if application, if application, if application, is a small entity is still propated as such a reference for public the following, if application, and the same application, and the same application, and the same application, and the same application are same application, and the same application are same applications.	olication or paten irectly or indirectly or indirectly or indirectly or indirectly of an application claiming optication may ration or the reiss includes a copy oper and desired, purposes of this surposes of this surposes	It does not affect any other ty dependent upon the action under § 1.53 as a cation under § 1.53(d)), a citlement to small entity is benefit under 35 U.S.C. ely on a statement filed use application includes a f the statement of the small the payment of the small	er application or application or continuation, or the filing of status for the 119(e), 120, I in the prior a reference to or application II entity basic
	[]	Status on	as a sma	ll entity	was claimed in prior ap	-		
		***************************************	· · · · · · · · · · · · · · · · · · ·		from which benefit i	s being claime	ed for this application	n under:
		35 U.S	S.C. §	[ ] [ ] [ ]	119(e), 120, 121, 365(c),			
		and wh	nich statı	ıs as a sr	nall entity is still proper	and desired.		
		[] Filing			tatement in the prior ap 50% of <b>A</b> , <b>B</b> or <b>C</b> abov	-	cluded.	
NOTE:					e refunded if a small entity a full fee. The two-month per			
12.	Reque	st for In	iternatio	onal-Typ	e Search (37 C.F.R. 1. (complete, if applicab	. ,,		
	[]				rnational-type search r n the merits takes place.		application at the	time when

13.

13.	Fee Payment Being Made at This Time							
	[]	Not Enclosed						
		[ ] No filing fee is to be paid at this time.  (This and the surcharge required by 37 C.F.R. 1.16(e) can be paid subsequently.)						
	[X]	Enclosed						
		[X]	Filing fee	\$_710.00				
		[X]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$40.00				
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$				
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$				
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$				
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$				
NOTE:	application	R 1.21(1) establishes a fee for processing and retaining any application that is abandoned for failing to complete the tion pursuant to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1.53 and 1.78(a)(1), indicate that in to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and in fee of $\S$ 1.21(1) must be paid, within 1 year from notification under $\S$ 53(f).						
			Total Fees Enclosed	\$_750.00				
14.	Metho	d of Pay	ment of Fees					
	[X]	Check	in the amount of \$_750.00					
	[]	_	Account No in the amount of \$icate of this transmittal is attached.	<b></b> .				
15.	Author	rization	to Charge Additional Fees					
WARNI	NG:	If no fees	s are to be paid on filing, the following items should <u>not</u> be completed.					
WARNI	NG:		ely count claims, especially multiple dependent claims, to avoid unexpe are authorized.	cted high charges, if extra claim				
	[X]		ommissioner is hereby authorized to charge the followind during the entire pendency of this application to Accou	-				

- [X] 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
   [X] 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)

  NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
  - [X] 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
  - [X] 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).
  - [X] 37 C.F.R. 1.17 (application processing fees)
- NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).
  - [ ] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance.

  37 CFR 1.311(b)).
- NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

### 16. Instructions as to Overpayment

[X]

Credit Account No. 04-1105

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR 1.26(a).

[] Refund	S GNATURE OF PRACTITIONER
Reg. No. 33,860	Peter F. Corless (type or print name of practitioner)
	EDWARDS & ANGELL, LLP Dike, Bronstein, Roberts & Cushman, IP Group
Tel. No.: (617) 523-3400	130 Water Street P.O. Address
Customer No.:	Boston, MA 02109

# [X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

	[]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed  Number of pages added
	[]	Plus Added Pages for Papers Referred to in Item 4 Above  Number of pages added
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.  Number of pages added
	[X]	Plus "Assignment Cover Letter Accompanying New Application"  Number of pages added3
[]	Stater	nent Where No Further Pages Added
		further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)
	[]	This transmittal ends with this page.